

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert H. Cichewicz, Muraleedharan G. Nair
and James H. McKerrow

For : ANTIHELMINTHIC ANTHRAQUINONES AND METHOD
OF USE THEREOF

Hon. Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

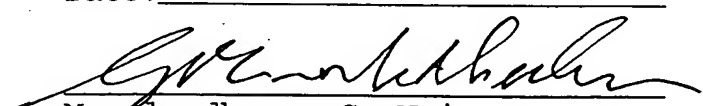
**INFORMATION STATEMENT UNDER
RULE 1.97 and 1.98**

Provided herewith are copies of patents and publications as listed in the attached form PTO-1449. A concise explanation of the relevance of each reference listed in form PTO-1449 is contained in the above-captioned specification as filed.

Applicant respectfully asserts that the substantive provisions of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.


Respectfully,

Robert H. Cichewicz
Date: _____



Muraleedharan G. Nair
Date: 12/11/02

James H. McKerrow
Date: _____



Ian C. McLeod, Attorney
Registration No. 20,931

Date: 12/12/02

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	Robert H. Cichewicz
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	MSU 4.1-605 (A)

[illegible][illegible]

Examiner Signature		Date Considered	
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considered. Include copy of this form with need communication to applicant.

code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16

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Substitute for form 1449B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor	Robert H. Cichewicz	
			Group Art Unit		
			Examiner Name		
Sheet	1	of	3	Attorney Docket Number	MSU 4.1-605 (A)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A1	Chitsula et al., Acta Trop. 77: 41-51 (2000).	
	B1	Bica et al., Infect. Dis. Clin. N. Am. 14: 637-642 (2000).	
	C1	Elliot, Gastroenterol. Clin. N. Am. 25: 599-624 (1996).	
	D1	Morris and Knauer, Sem. Respir. Infect. 12: 159-170 (1997).	
	E1	Schafer and Hale, Curr. Gastroenterol. Reports 3: 293-303 (2001).	
	F1	Cioli, Parasitol. Today 14: 418-422 (1998).	
	G1	Curr. Opin. Infect Dis. 13: 659-663 (2000).	
	H1	William et al., Parasitol. 122: 63-66 (2001).	
	I1	Shiao et al., Acta Pharma. Sinica 9: 218-224 (1962).	
	J1	Wang et al., Phytochem. 28: 1825-1826 (1989).	
	K1	Wang and Yang, 1993	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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		First Named Inventor	Robert H. Cichewicz
		Group Art Unit	
		Examiner Name	
Sheet	2	of	3
		Attorney Docket Number	MSU 4.1-605 (A)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
	L2	Main et al., Aust. Vet. J. 57: 132-135 (1981).	
	M2	Colegate et al., Aust. J. Chem. 38: 1233-1241 (1985).	
	N2	Chen et al., Acta. Pharma. Sinica 9: 579-586 (1962).	
	O2	Khan et al., In Synthesis 255-257 (1994).	
	P2	Cameron et al., In Tetrahedron Letters 27: 4999-5002 (1986).	
	Q2	Baker and Myers, Pharmacol. Res. 8: 763-770 (1991).	
	R2	Danielsen and Aksnes, Magn. Reson. Chem. 30: 359-360 (1992).	
	S2	Schripsema et al., Phytochem. 51: 55-60 (1999).	
	T2	Li and McLaughlin, J. Nat. Prod. 52: 660-662 (1989).	
	U2	Midiwo and Arot., Int. J. BioChemiPhysics 2: 115-116 (1993).	
	V2	Brauers et al., J. Nat. Prod. 63: 739-745 (2000).	

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete If Known	
Sheet 3 of 3			Application Number	
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			First Named Inventor	Robert H. Cichewicz
			Group Art Unit	
			Examiner Name	
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